| Num | ber:_ | 08 | 170 | 4C7 | rs Coi | rrected | l by th | e STI | IC Sy | | | roces | 1 sing D | ate: | 1/2 |
|------|----------------|--------|------------|----------|-----------|------------------------|----------|--------------|---------|---------|-----------------|---------|--------------------|---------|---------------|
| | _ | | | л-ASC | II to AS | CII | | | | | Edite Verifi | d by: | | / | ST |
| Ch | anged | the m | argins i | in case: | s where | the seq | uence t | ext wa | s "wra | apped | i" dow | n to th | e nex | t line | |
| Edi | ited a fo | ormat | error in | ı the Cu | urrent A | pplicatio | n Data | section | n, spe | cifica | lly: | M | Tr | | |
| | | _ | | | | ection wi n data; o | | | | | | | | inputte | ed by the |
| Add | ded the | man | datory h | neading | and su | ıbheadin | gs for " | Curren | it Appi | licatio | n Data | a". | | | |
| Edi | ted the | "Nun | nber of | Sequer | nces" fie | eld. The | applica | ınt spe | lled o | ut a n | umber | inste | ad of u | using a | ın integ |
| Cha | anged t | he sp | elling o | f a mar | ndatory | field (the | headir | ngs or | subhe | adino | js), sp | ecifica | lly: | | |
| Cor | rected | the S | EQ ID I | NO whe | en obvid | ously inco | orrect. | The se | equen | ce nu | mbers | that v | vere e | dited v | vere: |
| Inse | erted o | corre | ected a | nucleic | numbe | er at the e | end of a | a nucle | ic line | . SE | Q ID I | 10's e | dited: | | |
| | | | • | | | respons subhea | | | | | | | | - | . If the |
| Ins | erted c | olons | after h | eadings | s/subhe | adings. | Headin | gs edit | ed inc | lude | d: | | | | |
| Del | leted e | dra, i | nvalid, l | headinç | gs used | by an ap | pplicant | , speci | fically | • | | | | | · |
| | | | | | | the beging other | | | | | | | | | |
| Ins | erted r | nanda | atory he | adings | , specifi | ically: | | | | • | | | | | |
| Co | rrected | an o | bvious (| error in | the res | ponse, s | pecifica | ally: | | | | | | | |
| Edi | ited ide | ntifie | rs wher | e uppe | r case is | s used b | ut lowe | r case | is requ | uired, | or vic | e vers | a. | | |
| Co | rrected | an e | rror in tl | he Num | nber of S | Sequenc | æs field | , speci | fically | : | | | | | |
| Δ "1 | Hard P | age E | 3reak" c | ode wa | as inser | ted by th | e appli | cant. A | All occ | urren | ces ha | d to b | e dele | ted. | · |
| ,, , | eted <i>en</i> | | | odon in | amino a | acid sequ | | | | | | | | | |
| Dele | to a Pa | tentlr | າ bug). | | nces co | rrected: | | | | | | | | | |

*Examiner: The above corrections must be communicated to the applicant in the first Office Action. DO NOT send a copy of this form.

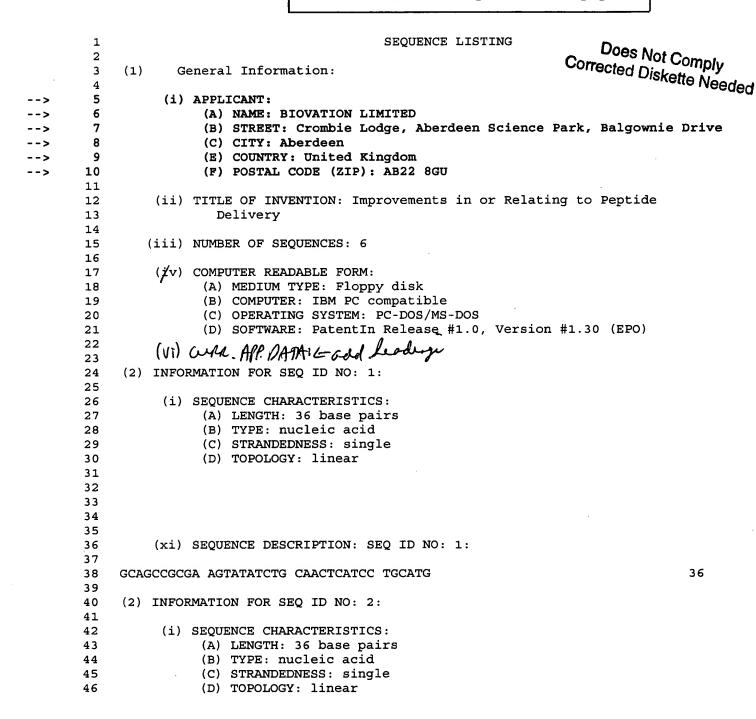


RAW SEQUENCE LISTING PATENT APPLICATION US/08/737,457

DATE: 01/29/1999 TIME: 17:42:10

INPUT SET: S30407.raw

This Raw Listing contains the General Information Section and up to the first 5 pages.



RAW SEQUENCE LISTING PATENT APPLICATION US/08/737,457

DATE: 01/29/1999 TIME: 17:42:10

INPUT SET: S30407.raw

| 47 | | |
|----|--|----|
| 48 | | |
| 49 | | |
| 50 | | |
| 51 | · | |
| 52 | (xi) SEQUENCE DESCRIPTION: SEQ ID NO: 2: | |
| 53 | | |
| 54 | CATGCAGGAT GAGTTGCAGA TATACTTCGC GGCTGC | 36 |
| 55 | | |
| 56 | (2) INFORMATION FOR SEQ ID NO: 3: | |
| 57 | | |
| 58 | (i) SEQUENCE CHARACTERISTICS: | |
| 59 | (A) LENGTH: 36 base pairs | |
| 60 | (B) TYPE: nucleic acid | |
| 61 | (C) STRANDEDNESS: single | |
| 62 | (D) TOPOLOGY: linear | |
| 63 | | |
| 64 | | |
| 65 | | |
| 66 | | |
| 67 | | |
| 68 | (xi) SEQUENCE DESCRIPTION: SEQ ID NO: 3: | |
| 69 | | |
| 70 | GCAGCCGCGG GAATACTAGG GTTCGTATTT ACACTA | 36 |
| 71 | | |
| 72 | (2) INFORMATION FOR SEQ ID NO: 4: | |
| 73 | | |
| 74 | (i) SEQUENCE CHARACTERISTICS: | |
| 75 | (A) LENGTH: 36 base pairs | |
| 76 | (B) TYPE: nucleic acid | |
| 77 | (C) STRANDEDNESS: single | |
| 78 | (D) TOPOLOGY: linear | |
| 79 | | |
| 80 | | |
| 81 | | |
| 82 | | |
| 83 | | |
| 84 | (xi) SEQUENCE DESCRIPTION: SEQ ID NO: 4: | |
| 85 | | |
| 86 | TAGTGTAAAT ACGAACCCTA GTATTCCCGC GGCTGC | 36 |
| 87 | | |
| 88 | (2) INFORMATION FOR SEQ ID NO: 5: | |
| 89 | | |
| 90 | (i) SEQUENCE CHARACTERISTICS: | |
| 91 | (A) LENGTH: 42 base pairs | |
| 92 | (B) TYPE: nucleic acid | |
| 93 | (C) STRANDEDNESS: single | |
| 94 | (D) TOPOLOGY: linear | |
| 95 | | |
| 96 | | |
| 97 | | |
| 98 | | |
| 99 | | |

RAW SEQUENCE LISTING PATENT APPLICATION US/08/737,457

DATE: 01/29/1999 TIME: 17:42:10

INPUT SET: S30407.raw

| | | INPUL SEL: SSU4U/.raw |
|-----|--|-----------------------|
| 100 | (xi) SEQUENCE DESCRIPTION: SEQ ID NO: 5: | |
| 101 | | |
| 102 | GGCCGCTACG GACGAAAGAA GAGGCGTCAA CGACGCAGAC CA | 42 |
| 103 | | |
| 104 | (2) INFORMATION FOR SEQ ID NO: 6: | |
| 105 | | |
| 106 | (i) SEQUENCE CHARACTERISTICS: | |
| 107 | (A) LENGTH: 42 base pairs | |
| 108 | (B) TYPE: nucleic acid | |
| 109 | (C) STRANDEDNESS: single | |
| 110 | (D) TOPOLOGY: linear | |
| 111 | (b) foromodi. Hindar | · |
| 112 | | |
| | | |
| 113 | | |
| 114 | | |
| 115 | | |
| 116 | (xi) SEQUENCE DESCRIPTION: SEQ ID NO: 6: | |
| 117 | | |
| 118 | TGGTCTGCGT CGTTGACGCC TCTTCTTTCG TCCGTAGCGG CC | 42 |
| 119 | | |
| | | |

SEQUENCE MISSING ITEM REPORT PATENT APPLICATION US/08/737,457

DATE: 01/29/1999 TIME: 17:42:11

INPUT SET: S30407.raw

ADDRESSEE
STREET
CITY
STATE
COUNTRY
ZIP
CORRESPONDENCE ADDRESS
APPLICATION NUMBER
FILING DATE
CLASSIFICATION
CURRENT APPLICATION DATA
APPLICATION NUMBER
FILING DATE
PRIOR APPLICATION DATA